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UTILITY PATENT APPLICATION

	Attorn	ey Docket No.	AT-000217					
	First Ir	nventor	Wrosz, Roman et. al.					
	Title	METHOD AND APARATUS FOR MANUFACTURING DENTAL ALIGNERS						
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TRANSMITTAL						METHOD AND APARATUS FOR MANUFACTURING DENTA					
(Only for ne	w nonprovisional	applications und	ler 37 C.F.R. §	1.53(b))	Expres	METHOD AND APARATUS FOR MANUFACTURING DENTAL ALIGNERS Express Mail Label No. EO 901 777 952 US					
See MPEP o	APPL	ICATION E			Α	ADDRESS TO Commissioner for Patents P.O. Box 1450 P.O. Box 1450 P.O. Box 1450					
1. \(\begin{array}{cccccccccccccccccccccccccccccccccccc	Fee Transmittal Submit an original Applicant claims See 37 CFR 1.2 Specification oreferred arrange Descriptive title of Cross Reference Statement Regar Reference to seq	Form (e.g., PT I and a duplicate s small entity st 7. ment set forth be f the Invention s to Related App ding Fed sponso uence listing, a t	FO/SB/17) for fee proces latus. [Total Pages slow) lications ored R & D able, or	sing)	8	Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies					
4. \(\begin{picture}(100,0) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	a computer progr Background of th Brief Summary of Brief Description Detailed Descript Claim(s) Abstract of the Di rawing(s) (35 L	e Invention I the Invention of the Drawings ion sclosure J.S.C.113)	(if filed) [Total Sheet:		10	ACCOMPANYING APPLICATIONS PARTS 9.					
5. Oath or Declaration [Total Pages 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76						13. ☐ Preliminary Amendment 14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 17. ☐ Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.											
			19. C	ORRESP	ONDEN	CE ADDRES	<u> </u>				
☐ Customer Number or Bar Code Label (Insert Customer No. or						or 🖾 Correspondence address below ttach bar code label here)					
Name	Bao Tran										
	Align Technology, Inc.										
Address	881 Martin Av										
City	Santa Clara	State		CA	CA Z		Code	95050			
Country USA Tele			Telepi	none	408	-470-1243		Fax	408-470-1241		
Name (Pr	int/Type)	nt/Type) Bao Tran			Regi	Registration No. (Attorney/Agent) 37,955					
Signature		1/5	2	V	$\overline{}$			Date	October 15, 2003		



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	EE TRANSMITTAL	Complete if Known							
*		Applic	ation Nur	nber	N/A				
4	for FY 2003	Filing Date			Herewith				
C Effec	tive 01/01/2003. Patent fees are subject to annual revision.	First N	lamed Inv	ventor	Wrosz, Roman				
Appli	cant claims small entity status. See 37 CFR 1.27	Exami	ner Nam	e	Unassigned				
ዋ		Art Unit							
TOTAL A	MOUNT OF PAYMENT (\$) 1564.00	Attorn	Attorney Docket No. AT-000217US						
	METHOD OF PAYMENT (check all that apply)				FEE C	ALCULATION (continued)			
Check	Credit Card MoneyOrder Other None	3. ADDITIONAL FEES							
Deposit Ac	count:	Large	Entity	Small	Entity				
Deposit Account	50-1399	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Number	30-1399	1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account	ALIGN TECHNOLOGY, INC.	1053	130	1053	130	Non-English specification			
Name		1812	2,520	1812	2,520	For filing a request for reexamination			
16-2	oner is authorized to: (check all that apply) (s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
- ·	v additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	(s) indicated below, except for the filing fee	1251	110	2251	55	Extension for reply within first month			
to the above-ide	entified deposit account. FEE CALCULATION	1252	410	2252	205	Extension for reply within second month			
4 - DAGIO 5		1253	930	2253	465	Extension for reply within third month			
1. BASIC F Large Entity	FILING FEE Small Entity	1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee	Fee Fee Fee Description Code (\$) Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month			
Code (\$) 1001 750	Code \$) Fee Paid 2001 375 Utility filing fee 770.00	1401	320	2401	160	Notice of Appeal			
1002 330	2002 165 Design filing fee	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520	2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	<u> </u>		
1004 750	2004 375 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160	2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive – unavoidable			
	SUBTOTAL (1) (\$) 750	1453	1,300	2453	650	Petition to revive – unintentional			
	SUBTOTAL (1) (\$) 750	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA C	LAIM FEES FOR UTILITY AND REISSUE	1502	470	2502	235	Design issue fee			
	Fees from	1503	630	2503	315	Plant issue fee	<u> </u>		
Total Claims	23 -** = 45 \$18 = \$810	1460 1807	130 50	1460 1807	130 50 .	Petitions to the Commissioner Petitions related to provisional			
Independent Claims	3 -" = 40	1806	180	1806	180	applications Submission of Information Disclosure Stmt			
Multiple Dependent		8021	40	8021	40	Recording each patent assignment per property (times number of	40		
l	lo	l		l		properties)			

Total C	laims	23 -**	=	45 \$18 = \$810	1,001	00	1,007		applications	
Indepen Claims	dent	3	=	=	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Depende		•		X =	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
		Small E		_	1809	750	2809	375	Filing a submission after final rejection	
Fee	Fee	Fee	Fee	Fee Description	1				(37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	ree bescription	1810	750	2810	375	For each additional invention to be	
1202	18	2202	9	Claims in excess of 20	1				examined (37 CFR § 1.129(b))	1
1201	84	2201	42	Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination	
1203	280	2203	140	Multiple dependent claim, if not paid	1.00.		1200	575	(RCE)	
1204	84	2204	42	** Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)				
			SUBT	OTAL (2) (S)	•Redu	ced by Ra	sic Filina	Foo P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY Complete (if applicable) Name (Print/Type) Bao Tran Registration No. (Attorney/Agent) 37,955 Telephone 408-470-1243 Signature Date October 15, 2003

*Reduced by Basic Filing Fee Paid SUBTOTAL (3)

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SUBTOTAL (2)

**or number previously paid, if greater; For Reissues, see above

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, PA 3306882 v1